1. (Amended) A flat panel field emission display comprising:

a screen having a phosphof coating;

an emission source opposite said screen which selectively excites portions of said phosphor coating to generate visible light; and

a black matrix provided on said screen, said black matrix being formed from praseodymium-manganese oxide.

black

10. (Amended) A flat panel field-emission display, comprising:

a faceplate including a screen, phosphors provided on said screen, and a black matrix provided on said screen;

a baseplate assembly including a plurality of electron emission cathode tips arranged in an array and a low potential extraction grid;

wherein said black matrix is formed from PrMnO₃.

Please add the following new claims 28-31:

--28. The display of claim 1, wherein the praseodymium-manganese oxide has a high molar ratio of praseodymium to manganese.

29. The display of claim 1, wherein particles of the praseodymium-manganese oxide have an average size of 2 micrometers.